

UNITED STATES PATENT AND TRADEMARK OFFICE  
**CERTIFICATE OF CORRECTION**

PATENT NO. : 6,838,824 B2  
DATED : January 4, 2005  
INVENTOR(S) : Tsutae Shinoda et al.

Page 1 of 1

It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

Title page,

Item [56], **References Cited**, U.S. PATENT DOCUMENTS, change "4,814,758 3/89 Parl" to -- 4,814,758 3/89 Park --.

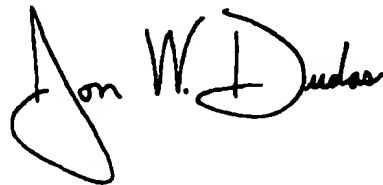
OTHER PUBLICATION, change "Holtz, G.E." to -- Holz, G.E. -- and change "Asia Dispaly" to -- Asia Display --.

Column 24,

Line 14, after "claim 7" insert -- , --.

Signed and Sealed this

Nineteenth Day of July, 2005

A handwritten signature in black ink, reading "Jon W. Dudas". The signature is stylized, with a large, looped initial "J" and a distinct "D" at the end.

JON W. DUDAS  
*Director of the United States Patent and Trademark Office*